



Region 10 Algebra Forum
MaTHink 2012 Mini Conference
Riverside County Office of Education
Conference Center
Saturday, March 31, 2012

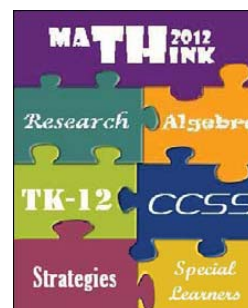
8:30-9:00 Registration

9:00-10:30 Workshop Session 1

Rekenreks to Build Fluency, Reasoning and Number Relationships, Gwen Hancock (K-2)
The Eight Standards for Mathematical Practice (CCSS), Oghwa Ladner & Gabrielle Ladner-Mejia (TK-12)
Structured Academic Language Practice, Kris Nicholls (K-12)
Developing Mathematical Thinking Through Questioning Strategies, Carol Cronk (3-8)
Beyond Short Answer and Multiple Choice, Anne Marie Montgomery & Steven Dunlap (4-7)
Transformation Geometry Throughout the Grades, Davida Fischman (6-12)
Monster Cars, Chris Shore (7-12)
Solving Equations with GeoGebra Graphs, Susan Addington (7-12)

10:45-12:15 Workshop Session 2

Everything I Needed to Know I Learned at the Math Wall, Kathy Buttaccio (K-2)
Problem Solving - Bridge to Common Core, Kevin Phillippi & Christa Wallis (K-6)
Mathematics, Art and the Common Core, Diane Kinch (K-12)
Take the Worksheet Out of Homework, Elaine Woolsey (4-8)
A Visual Approach to Percents, Madeline Jetter (6-8)
Mathematical Modeling, Jennifer Hagman (6-12)
MDTP After 35 Years – What's Next?, John Sarli (6-12)
Road Rage, Chris Shore (7-12)



12:15-12:45 Lunch

12:45-2:15 Workshop Session 3

Orchestrating Discussions About Word Problems, Lydia Song (K-2)
A Journey Through CCSS Measurement and Data, Jarred Shell (K-8)
Utilizing Discussions to Promote Mathematics Learning, Kelli Wasserman (K-12)
Implementing CCSS Standards for Mathematical Practices in the Classroom, Stephen Sher (3-5)
Proportional Reasoning, Maury Yzaguirre (5-8)
Using the Number Line to Teach Rational Numbers, Nutan Pawa (5-8)
“What's Language Got to Do With It?”, Lisa Usher-Staats (6-12)
Modeling Exponential Growth in Spreadsheets, Chris Freiling (7-12)

2:15-3:00 College Credit Session